

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

DATE MAILED: 03/25/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/828,301	04/06/2001	Shigeru Nakayama	4641-58305	6580
	90 03/25/2003			
KLARQUIST SPARKMAN CAMPBELL LEIGH & WHINSTON, LLP One World Trade Center 121 S.W. Salmon Street, Suite 1600 Portland, OR 97204			EXAMINER	
			PYO, KEVIN K	
			ART UNIT	PAPER NUMBER
			2878	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/828,301	NAKAYAMA ET AL.
Office Action Summary	Examiner	Art Unit
	Kevin Pyo	2878
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF	N.	•
after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by standard part of the maximum statutory per Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b). Status	reply within the statutory minimum of thirty (36 riod will apply and will expire SIX (6) MONTHS atute, cause the application to become ABANI	0) days will be considered timely. 6 from the mailing date of this communication. DONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on	·	
2a) This action is FINAL. 2b)	This action is non-final.	
3) Since this application is in condition for all		
closed in accordance with the practice und Disposition of Claims	der <i>Ex parte Quayle</i> , 1935 C.D. ⁻	11, 453 O.G. 213.
4) Claim(s) 1-63 is/are pending in the applica	tion.	
4a) Of the above claim(s) is/are with	drawn from consideration.	
5) Claim(s) is/are allowed.		
6) ☐ Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-63</u> are subject to restriction and/	or election requirement.	
Application Papers		
9) The specification is objected to by the Exam		
10)☐ The drawing(s) filed on is/are: a)☐ ad		
Applicant may not request that any objection to		
11) The proposed drawing correction filed on		pproved by the Examiner.
If approved, corrected drawings are required in	• •	
12) The oath or declaration is objected to by the	Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C. § 1	19(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ⊠ None of:		
1. Certified copies of the priority docum		
2. Certified copies of the priority docum		
 3. Copies of the certified copies of the papplication from the International * See the attached detailed Office action for a 	Bureau (PCT Rule 17.2(a)).	_
14) Acknowledgment is made of a claim for dome	estic priority under 35 U.S.C. § 1	19(e) (to a provisional application).
a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for dom	provisional application has been	received.
Attachment(s)	estic priority under 33 U.S.C. 99	120 dHU/01 121.
1) Notice of References Cited (PTO-892)	4) Interview Sum	nmary (PTO-413) Paper No(s)
2) Notice of Nerterences Cited (PTO-932) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper Note Notice of Nerterences Cited (PTO-932)	5) Notice of Infor	rmal Patent Application (PTO-152)
J.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Office	e Action Summary	Part of Paper No. 6

Application/Control Number: 09/828,301

Art Unit: 2878

1. This application contains claims directed to the following patentably distinct species of the claimed invention: Fig.1 (Claims 1-10, 21-32 and 46-50); and Fig.8 (claims 11-20, 33-45 and 51-63).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic claim.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Mr. Donald Stephens on 3/13/2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Application/Control Number: 09/828,301 Page 3 Art Unit: 2878 Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143). 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

- inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- Any inquiry concerning this communication or earlier communications from the 4. examiner should be directed to Kevin Pyo whose telephone number is 703-308-4841. The examiner can normally be reached on Mon-Fri (with flexible hour), First Mon. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Porta can be reached on 703-308-4852. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9318 for regular communications and 703-872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Kevin Pyo

Primary Examiner

Art Unit 2878

pkk

March 14, 2003